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Mail Stop Patent Application
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DATE: October 16, 2003

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Jonathan James DeMent, Rolf Hilgendorf, Cedric Lichtenau, Michael Fan Wang

For: Time-Base Implementation for Correcting Accumulative Error with Chip Frequency Scaling

Assignee Name: International Business Machines Corporation**Assignee Residence: Armonk, New York**

Enclosed are:

- X 14 Patent Specification including an Abstract
X 3 Pages of Claims
X 5 Sheet(s) of drawings. Informal X Formal
X 2 Declaration(s) and Power of Attorney
X Form PTO 1595 and Assignment of the Invention to IBM Corporation
 A certified copy of a application.
 Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

FOR	Number Filed	Number Extra	Rate	Basic Fee \$770.00
Total Claims	17 -20 =	0	X \$ 18	= \$ 00.00
Independent Claims	2 - 3 =	0	X \$ 86	= \$ 00.00
Multiple Dependent Claims	00		X \$290	= \$
Total Filing Fee				= \$770.00

- X Please charge my Deposit Account No. 09-0447 in the amount of \$ 770.00. A duplicate copy of this sheet is enclosed.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.
- X Any additional filing fees required under 37 CFR 1.16.
- X Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By

Robert M Carwell
Registration No. 28,499
Intellectual Property Law Dept.
IBM Corporation
11400 Burnet Road
Austin, Texas 78758
Telephone (512) 823-1017